# ARTICLE 3. AQUIFER PROTECTION PERMITS – GENERAL PERMITS PART A. GENERAL PROVISIONS

## R18-9-A301. DISCHARGING UNDER A GENERAL PERMIT

- A. Discharging requirements.
  - 1. Type 1 General Permit. A person may discharge under a Type 1 General Permit without submitting a Notice of Intent to Discharge if the discharge is authorized by and meets:
    - a. The applicable requirements of Article 3, Part A of this Chapter; and
    - b. The specific terms of the Type 1 General Permit established in Article 3, Part B of this Chapter.
  - 2. Type 2 General Permit. A person may discharge under a Type 2 General Permit if:
    - a. The discharge is authorized by and meets the applicable requirements of Article 3, Part A of this Chapter and the specific terms of the Type 2 General Permit established in Article 3, Part C of this Chapter;
    - b. The person files a Notice of Intent to Discharge under subsection (B); and
    - c. The person submits the applicable fee established in 18 A.A.C. 14.
  - 3. Type 3 General Permit. A person may discharge under a Type 3 General Permit if:
    - a. The discharge is authorized by and meets the applicable requirements of Article 3, Part A of this Chapter and the specific terms of the Type 3 General Permit established in Article 3, Part D of this Chapter;
    - b. The person files a Notice of Intent to Discharge under subsection (B);
    - c. The person satisfies any deficiency requests from the Department regarding the administrative completeness review and substantive review and receives a written Discharge Authorization from the Director; and
    - d. The person submits the applicable fee established in 18 A.A.C. 14.
  - 4. Type 4 General Permit. A person may discharge under a Type 4 General Permit if:
    - a. The discharge is authorized by and meets the applicable requirements of Article 3, Part A of this Chapter and the specific terms of the Type 4 General Permit established in Article 3, Part E of this Chapter;
    - b. The person files a Notice of Intent to Discharge under subsection (B);
    - c. The person satisfies any deficiency requests from the Department regarding the administrative completeness review and substantive review, including any deficiency relating to the construction of the facility;
    - d. The person receives a written Discharge Authorization from the Director before the facility discharges; and
    - e. The person submits the applicable fee established in 18 A.A.C. 14 or according to A.R.S. §§ 49-107 and 49-112.
- B. Notice of Intent to Discharge.
  - 1. A person seeking a Discharge Authorization under a general permit under subsections (A)(2), (3), or (4) shall submit, by certified mail, in person, or by another method approved by the Department, a Notice of Intent to Discharge on a form provided by the Department.
  - 2. The Notice of Intent to Discharge shall include:
    - a. The name, address, and telephone number of the applicant;
    - b. The name, address, and telephone number of a contact person familiar with the operation of the facility;
    - c. The name, position, address, and telephone number of the owner or operator of the facility who has overall responsibility for compliance with the permit;
    - d. The legal description of the discharge areas, including the latitude and longitude coordinates;
    - e. A narrative description of the facility or project, including expected dates of operation, rate, and volume of discharge;
    - f. he additional requirements, if any, specified in the general permit for which the authorization is being sought;
    - g. A listing of any other federal or state environmental permits issued for or needed by the facility, including any individual permit, Groundwater Quality Protection Permit, or Notice of Disposal that may have previously authorized the discharge; and
    - h. A signature on the Notice of Intent to Discharge certifying that the applicant agrees to comply with all applicable requirements of this Article, including specific terms of the general permit.
  - 3. Receipt of a completed Notice of Intent to Discharge by the Department begins the administrative completeness review for a Type 3 or Type 4 General Permit.
- C. Type 3 General Permit authorization review.
  - 1. Inspection. The Department may inspect the facility to determine that the applicable terms of the general permit have been met.
  - Discharge Authorization issuance.
    - a. If the Department determines, based on its review and an inspection, if conducted, that the facility conforms to the requirements of the general permit and the applicable requirements of this Article, the Director shall issue a Discharge Authorization.
    - b. The Discharge Authorization authorizes the person to discharge under terms of the general permit and

applicable requirements of this Article.

- 3. Discharge Authorization denial. If the Department determines, based on its review and an inspection, if conducted, that the facility does not conform to the requirements of the general permit or other applicable requirements of this Article, the Director shall notify the person of the decision not to issue the Discharge Authorization and the person shall not discharge under the general permit. The notification shall inform the person of:
  - a. The reason for the denial with reference to the statute or rule on which the denial is based;
  - b. The person's right to appeal the denial, including the number of days the applicant has to file a protest challenging the denial and the name and telephone number of the Department contact person who can answer questions regarding the appeals process; and
  - c. The person's right to request an informal settlement conference under A.R.S. §§ 41-1092.03(A) and 41-1092.06.
- D. Type 4 General Permit review.
  - Pre-construction phase and facility construction. A person shall not begin facility construction until the Director issues a Construction Authorization.
    - a. Inspection. The Department may inspect the facility site before construction to determine that the applicable terms of the general permit will be met.
    - b. Review. If the Department determines, based on an inspection or its review of design plans, specifications, or other required documents that the facility does not conform to the requirements of the general permit or other applicable requirements of this Article, the Department shall make a written request for additional information to determine whether the facility will meet the requirements of the general permit.
    - c. Construction Authorization. If the Department determines, based on the review described in subsection (D)(1)(b) and any additional information submitted in response to a written request, that the facility design conforms with the requirements of the general permit and other applicable requirements of this Article, the Director shall issue a Construction Authorization to the person seeking to discharge. A Construction Authorization for an on-site wastewater treatment facility shall contain:
      - The design flow of the facility,
      - ii. The characteristics of the wastewater sources contributing to the facility,
      - iii. The general permits that apply, and
      - iv. A list of the documents that are the basis for the authorization.
    - d. Construction Authorization denial. If the Department determines, based on the review described in subsection (D)(1)(b) and any additional information submitted in response to a written request, that the facility design does not conform to the requirements of the general permit or other applicable requirements of this Article, the Director shall notify the person of the decision not to issue a Construction Authorization. The notification shall include the information listed in subsections (D)(2)(d).
    - e. Construction.
      - i. A person shall complete construction within two years of receiving a Construction Authorization.
      - ii. Construction shall conform with the plans and documents approved by the Department in the Construction Authorization. A change in location, configuration, dimension, depth, material, or installation procedure does not require approval by the Department if the change continues to conform with the specific standard in this Article used as the basis for the original design.
      - iii. The person shall record all changes made during construction, including any changes approved under R18-9-A312(G) on the site plan as specified in R18-9-A309(C)(1) or on documents as specified in R18-9-A309(C)(2) or R18-9-E301(E), as applicable.
    - f. Completion of construction.
      - i. After completing construction of the facility, the person seeking to discharge shall submit any applicable documents specified in R18-9-A309(C) with the Request for Discharge Authorization form for an on-site wastewater treatment facility and the Engineer's Certificate of Completion specified in R18-9-E301(E) for a sewage collection system. Receipt of the documents by the Department initiates the post-construction review phase.
      - ii. If the Department does not receive the documentation specified in subsection (D)(1)(f)(i) by the end of the two-year construction period, the Notice of Intent to Discharge expires, and the person shall not continue construction or discharge.
      - iii. If the Notice of Intent to Discharge expires, the person shall submit a new Notice of Intent to Discharge under subsection (B) and the applicable fee under subsection (A)(4)(e) to begin or continue construction.
  - 2. Post-construction phase.
    - a. Inspection. The Department may inspect the facility before issuing a Discharge Authorization to determine whether:
      - i. The construction conforms with the design authorized by the Department under subsection (D)(1)(c) and any changes recorded on the site plan as specified in R18-9-A309(C)(1) or other documents as specified in R18-9-A309(C)(2) or R18-9-E301(E), as applicable; and

- i. Terms of the general permit and applicable terms of this Article are met.
- b. Deficiencies. If the Department identifies deficiencies based on an inspection of the constructed facility or during the review of documents submitted with the request for the Discharge Authorization, the Director shall provide a written explanation of the deficiencies to the person.
- c. Discharge Authorization issuance.
  - i. Upon satisfactory completion of construction and documents required under R18-9-A309(C)(1), R18-9-A309(C)(2), or R18-9-E301(E), as applicable, the Director shall issue a Discharge Authorization.
  - ii. The Discharge Authorization allows a person to discharge under terms of the general permit and applicable requirements of this Article and the stated terms of the Construction Authorization.
- d. Discharge Authorization denial. If, after receiving evidence of correction submitted by the person seeking to discharge, the Department determines that the deficiencies are not satisfactorily corrected, the Director shall notify the person seeking to discharge of the Director's decision not to issue the Discharge Authorization and the person shall not discharge under the general permit. The notification shall inform the person of:
  - i. The reason for the denial with reference to the statute or rule on which the denial is based;
  - ii. The person's right to appeal the denial, including the number of days the applicant has to file a protest challenging the denial and the name and telephone number of the Department contact person who can answer questions regarding the appeals process; and
  - iii. The person's right to request an informal settlement conference under A.R.S. §§ 41-1092.03(A) and 41-1092.06.

#### R18-9-A302. POINT OF COMPLIANCE

The point of compliance is the point at which compliance with Aquifer Water Quality Standards is determined.

- 1. Except as provided in this Section or as stated in a specific general permit, the applicable point of compliance at a facility operating under a general permit is a vertical plane downgradient of the facility that extends through the uppermost aquifers underlying that facility.
- 2. The point of compliance is the limit of the pollutant management area.
  - a. The pollutant management area is the horizontal plane of the area on which pollutants are or will be placed.
  - b. If a facility operating under a general permit is located within a larger pollutant management area established under an individual permit issued to the same person, the point of compliance is the applicable point of compliance established in the individual permit.

## R18-9-A303. RENEWAL OF A DISCHARGE AUTHORIZATION

- A. Unless a Discharge Authorization under a general permit is transferred, revoked, or expired, a person may discharge under the general permit for the authorization period as specified by the permit type, including any closure activities required by a specific general permit.
- B. An authorization to discharge under a Type 1 or Type 4 General Permit is valid for the operational life of the facility.
- C. A permittee authorized under a Type 2 or Type 3 General Permit shall submit an application for renewal on a form provided by the Department with the applicable fee established in 18 A.A.C. 14 at least 30 days before the end of the renewal period.
  - 1. The following are the renewal periods for Type 2 and Type 3 General Permit Discharge Authorizations:
    - 2.01 General Permit, five years;
    - b. 2.02 General Permit, seven years;
    - c. 2.03 General Permit, two years;
    - d. 2.04 General Permit, five years;
    - e. 2.05 General Permit, five years;
    - f. 2.06 General Permit, five years; and
    - g. Type 3 General Permits, five years.
  - 2. The renewal period for coverage under a Type 2 General Permit begins on the date the Department receives the Notice of Intent to Discharge.
  - 3. The renewal period for coverage under a Type 3 General Permit begins on the date the Director issues the written Discharge Authorization.
- D. If the Discharge Authorization is not renewed within the renewal period specified in subsection (B)(1), the Discharge Authorization expires.

# R18-9-A304. NOTICE OF TRANSFER

- A. Transfer of authorization under a Type 1 General Permit.
  - 1. A permittee transferring ownership of a facility covered by a Type 1.01 through 1.08, or 1.10 through 1.12

- General Permit is not required to notify the Department of the transfer.
- 2. A permittee transferring ownership of an on-site wastewater treatment facility operating under a Type 1.09 General Permit shall follow the requirements under R18-9-A316.
- 3. A permittee transferring ownership of a sewage treatment facility operating under a Type 1.09 General Permit shall submit a Notice of Transfer to the Department by certified mail within 15 days after the date that ownership changes.
- B. Transfer of authorization under a Type 2, 3, or 4.01 General Permit.
  - 1. If a change of ownership occurs for a facility covered by a Type 2, 3, or 4.01 General Permit facility, the permittee shall provide a Notice of Transfer to the Department or to the health or environmental agency delegated by the Director to administer Type 4.01 General Permits, by certified mail within 15 days after the date that ownership changes. The Notice of Transfer, on a form approved by the Department, shall include:
    - a. Any information that has changed from the original Notice of Intent to Discharge,
    - b. Any other transfer requirements specified for the general permit, and
    - c. The applicable fee established in 18 A.A.C. 14.
  - 2. The Department may require a permittee covered by a Type 2, 3, or 4.01 General Permit to submit a new Notice of Intent to Discharge and to obtain a new authorization under R18-9-A301(A)(2), (3) and (4), as applicable, if the volume or characteristics of the discharge have changed from the original application.
- C. Transfer of a Type 4.02 through 4.23 General Permit. A permittee transferring ownership of an on-site wastewater treatment facility operating under one or more Type 4.02 through 4.23 General Permits shall follow the requirements under R18-9-A316.

#### R18-9-A305.FACILITY EXPANSION

- A. A permittee may expand a facility covered by a Type 2 General Permit if, before the expansion, the permittee provides the Department with the following information by certified mail:
  - 1. An updated Notice of Intent to Discharge,
  - A certification signed by the facility owner stating that the expansion continues to meet all the conditions of the applicable general permit, and
  - 3. The applicable fee established under 18 A.A.C. 14.
- B. A permittee may expand a facility covered by a Type 3 or Type 4 General Permit if the permittee submits a new Notice of Intent to Discharge and the Department issues a new Discharge Authorization.
  - The person submitting the Notice of Intent to Discharge for the expansion may reference the previous Notice of Intent to Discharge if the previous information is identical, but shall provide full and detailed information for any changed items.
  - 2. The Notice of Intent to Discharge shall include:
    - a. Any applicable fee established under 18 A.A.C. 14, and
    - b. A certification signed by the facility owner stating that the expansion continues to meet all of the requirements relating to the applicable general permit.
  - 3. Upon receiving the Notice of Intent to Discharge, the Department shall follow the applicable review and authorization procedures described in R18-9-A301(A)(3) or (4).

## R18-9-A306. CLOSURE

- A. To satisfy the requirements under A.R.S. § 49-252, a permittee shall close a facility authorized to discharge under a general permit as follows:
  - 1. If the discharge is authorized under a Type 1.01 through 1.08, 1.10, 1.11, 2.05, 2.06, or 4.01 General Permit, closure notification is unnecessary and clean closure is met when:
    - a. The permittee removes material that may contribute to a continued discharge; and
    - b. The permittee eliminates, to the greatest degree practical, any reasonable probability of further discharge from the facility and of exceeding any Aquifer Water Quality Standard at the applicable point of compliance;
  - 2. For a discharge authorized under a Type 2.02, 3.02, 3.05 through 3.07, or 4.23 General Permit, the facility meets clean closure requirements if the permittee provides notice and submits sufficient information for the Department to determine that:
    - a. Any material that may contribute to a continued discharge is removed;
    - The permittee has eliminated to the greatest degree practicable any reasonable probability of further discharge from the facility and of exceeding any Aquifer Water Quality Standard at the applicable point of compliance; and
    - c. Closure requirements, if any, established in the general permit are met;
  - 3. If the discharge is authorized under a Type 1.12, 2.01, 2.03, 2.04, 3.01, 3.03, or 3.04 General Permit, the permittee shall comply with the closure requirements in the general permit;
  - 4. If the discharge is from an on-site wastewater treatment facility authorized under a Type 1.09 or 4.02 through 4.22 General Permit, the permittee shall comply with the closure requirements in R18-9-A309(D); and

- 5. If the discharge is from a sewage treatment facility authorized under a Type 1.09 General Permit, the permittee shall comply with the closure requirements under subsection (A)(1).
- B. For a facility operating under a general permit and located at a site where an individual area-wide permit has been issued, a permittee may defer some or all closure activities required by this subsection if the Director approves the deferral in writing. The permittee shall complete closure activities no later than the date that the closure activities identified in the individual area-wide permit are performed.

#### R18-9-A307, REVOCATION OF COVERAGE UNDER A GENERAL PERMIT

- A. After notice and opportunity for a hearing, the Director may revoke coverage under a general permit and require the permittee to obtain an individual permit for any of the following:
  - 1. The permittee fails to comply with the terms of the general permit as described in this Article, or
  - 2. The discharge activity conducted under the terms of the general permit causes or contributes to the violation of an Aquifer Water Quality Standard at the applicable point of compliance.
- B. The Director may revoke coverage under a general permit for any or all facilities within a specific geographic area, if, due to geologic or hydrologic conditions, the cumulative discharge of the facilities has violated or will violate an Aquifer Water Quality Standard established under A.R.S. §§ 49-221 and 49-223. Unless the public health or safety is jeopardized, the Director may allow continuation of a discharge until the Department:
  - 1. Issues a single individual permit,
  - 2. Authorizes a discharge under another general permit, or
  - 3. Consolidates the discharges authorized under the general permits by following R18-9-107.
- C. If an individual permit is issued to replace general permit coverage, the coverage under the general permit allowing the discharge is automatically revoked upon issuance of the individual permit and notification under subsection (E) is not required.
- D. If the Director revokes coverage under a general permit, the facility shall not discharge unless allowed under subsection (B) or under an individual permit.
- E. If coverage under the general permit is revoked under subsections (A) or (B), the Director shall notify the permittee by certified mail of the decision. The notification shall include:
  - 1. A brief statement of the reason for the decision;
  - 2. The effective revocation date of the general permit coverage;
  - 3. A statement of whether the discharge shall cease or whether the discharge may continue under the terms of revocation in subsection (B);
  - 4. Whether the Director requires a person to obtain an individual permit, and if so:
    - a. An individual permit application form, and
    - b. Identification of a deadline between 90 and 180 days after receipt of the notification for filing the application;
  - 5. The applicant's right to appeal the revocation, the number of days the applicant has to file an appeal, and the name and telephone number of the Department contact person who can answer questions regarding the appeals process; and
  - The applicant's right to request an informal settlement conference under A.R.S. §§ 41-1092.03(A) and 41-1092.06.

# R18-9-A308. VIOLATIONS AND ENFORCEMENT FOR ON-SITE WASTEWATER TREATMENT FACILITIES

- A. A person who owns or operates an on-site wastewater treatment facility contrary to the provisions of a Type 4 General Permit is subject to the enforcement actions under A.R.S. § 49-261;
- B. A person who violates this Article or a specific term of a general permit for an on-site wastewater treatment facility is subject to enforcement actions under A.R.S. § 49-261.